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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/725,844	12/02/2003	W. Paul Willes	25137-11591	3223
7590 01/29/2007 Greg T. Sueoka FENWICK & WEST L.L.P. 801 California Street Mountain View, CA 94041			EXAMINER	
			BHATIA, AJAY M	
			ART UNIT	PAPER NUMBER
			2145	
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SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	DELIVERY MODE	
31 DAYS		01/29/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
Office Action Commence	10/725,844	WILLES ET AL.			
Office Action Summary	Examiner	Art Unit			
	Ajay M. Bhatia	2145			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	I. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>02 December</u> 2a) This action is FINAL . 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) 1-147 is/are pending in the application 4a) Of the above claim(s) is/are withdrav 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-147 are subject to restriction and/or	vn from consideration.				
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	epted or b) objected to by the l drawing(s) be held in abeyance. Sec ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate			

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Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

This application contains claims directed to more than one species of the generic invention. These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

The species are as follows:

The claims are deemed to correspond to the species listed above in the following manner:

The following claim(s) are generic: 1, 39, 74, 78, 114, and 145.

Group 1, claim(s) 2, 3, 40, 41, 79, 80, 115, 116, 132 are drawn to compression parameter selected from the based on video MPEG1, MPEG2, etc...

Group 2, claim(s) 4, 42, 81, 117, are drawn to network condition are RF interference, noise information.

Group 3, claim(s) 5, 43, 58, 82, 100, 118, are drawn to decompression module.

Group 4, claim(s) 6, 44, 83, 119, are drawn to data source is connect to data interface.

Group 5, claim(s) 7, 45, 84, 120, are drawn to PAL, NTSC S-video interface.

Group 6, claim(s) 8, 46, 85, 121, are drawn to brightness, contrast, hue.

Group 7, claim(s) 9, 10, 47, 48, 86, 87, 122, 123, are drawn to motion detection.

Group 8, claim(s) 11, 12, 13, 49, 50, 51, 88, 89, 90, 124, 125, 126, are drawn to network node comprises a mass storage device.

Group 9, claim(s) 14, 15, 52, 53, 91, 92, 127, 128, 20, 21, 56, 57, 97, 98, 129, are drawn to encrypting and decrypting data.

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Group 10, claim(s) 16, 54, 93, 130, are drawn to network node comprises a web server.

Group 11, claim(s) 17, 55, 94, 131, are drawn to network node is a remote address client.

Group 12, claim(s) 18, 19, 95, 96, are drawn to a master node comprising a mass storage device.

Group 13, claim(s) 22, 23, 99 are drawn to a master node comprising a web server.

Group 14, claim(s) 24, 25, 26, 59, 60, 61, 101, 102, 103, 133, 134, 135, are drawn to external network connect to a master node.

Group 15, claim(s) 27, 62, 104, 136, are drawn to communication over a network including an acoustic network.

Group 16, claim(s) 28, 63, 105, are drawn to communication using protocols ASF, FTP, NTP, DNS.

Group 17, claim(s) 29, 64, 106, are drawn to timestamp and watermark.

Group 18, claim(s) 30, 65, 107, 137, are drawn to master node of type personal computer, telephone, e-mail system.

Group 19, claim(s) 31, 32, 66, 67, 108, 109, 138, 139, are drawn to change in data stream.

Group 20, claim(s) 33, 68, 110, 140, are drawn to temperature sensor.

Group 21, claim(s) 34, 69, 111, 141, are drawn to constant network load.

Group 22, claim(s) 35, 36, 70, 71, 112, 113, 142, 143, are drawn to constant media stream rate.

Group 23, claim(s) 37, 72, are drawn to master node with software application.

Group 24, claim(s) 38, 73 are drawn to network node with software application.

Group 25, claim(s) 75, 145, are drawn to authentication information.

Group 26, claim(s) 76, 146, are drawn to storing transaction information.

Group 27, claim(s) 77, 147, are drawn to subscription service.

Conclusion

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ajay M. Bhatia whose telephone number is (571)-272-3906. The examiner can normally be reached on M-F 8:30 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jason Cardone can be reached on (571)272-3933. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jason Cardone

Supervisor Patent Examiner

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